

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 314 | classif\$ same filter\$6 same user\$2 same specif\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 13:02 |
| L2 | 121 | classif\$ same filter\$6 same user\$2 same specif\$6 and behavio\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 10:05 |
| L3 | 4 | classif\$ same filter\$6 same user\$2 same specif\$6 same info\$6 and behavio\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 10:04 |
| L4 | 0 | "455"/\$.ccls. and classif\$ same filter\$6 same user\$2 same specif\$6 and behavio\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 10:06 |
| L5 | 0 | "455"/\$.ccls. and "1." | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 11:38 |
| L6 | 5 | "455"/\$.ccls. and 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 10:06 |
| L7 | 21 | ("5774835" "5774839" "5777549" "5806000" "5873043" "6014719" "6055442" "6072942" "6085099" "6101393" "6175743" "6311069" "6332164" "6367014" "6421707" "6421709" "6463464" "6484197" "6507866" "6539385" "6571275"). PN. OR ("6947396").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 10:39 |
| L8 | 21 | ("5224150" "5351235" "5390252" "5546444" "5557655" "5594740" "5724664").PN. OR ("6085099").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 10:51 |
| L9 | 6 | ("5353328" "5485505" "5887266" "5915225" "6012634" "6085099"). PN. OR ("6728553").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 10:56 |

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|-----|----|--|---|----|-----|------------------|
| L11 | 2 | "6405033".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 11:35 |
| L12 | 93 | ("4677653" "4734928" "4747122" "4833702" "4870676" "4875229" "5001710" "5020091" "5025261" "5093827" "5101500" "5113427" "5126941" "5289371" "5297192" "5299132" "5311577" "5325424" "5334974" "5371534" "5398190" "5428608" "5428666" "5437053" "5442806" "5448286" "5467390" "5479482" "5504482" "5513251" "5524146" "5530736" "5533019" "5533108" "5539810" "5543789" "5544225" "5550905" "5565874" "5583920" "5608635" "5625668" "5627547" "5652707" "5686910" "5711012" "5712899" "5734981" "5742905" "5771455" "5799249" "5826195" "5918172" "5956250" "6009330" "6018657" "6028537" "6144849" "6215858" "6233234" "6272333" "6298120" "D328587"). PN. OR ("6405033").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 11:37 |
| L13 | 46 | "455"/\$.ccls. and dowling | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 11:39 |
| L14 | 46 | 13 and "1" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 11:38 |
| L15 | 0 | 13 and 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 11:38 |
| L16 | 23 | "455"/\$.ccls. and dowling and filter\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 11:39 |
| L17 | 10 | "455"/\$.ccls. and dowling and filter\$4 same user\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 11:44 |
| L18 | 0 | 10/018502 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 11:41 |

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|-----|-----|--|---|----|-----|------------------|
| L19 | 7 | "455"/\$.ccls. and dowling and filter\$4 same user\$4 same automatic\$6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 13:33 |
| L20 | 199 | "725"/\$.ccls. and filter\$4 same user\$4 same preferenc\$6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 15:45 |
| L21 | 11 | "725"/\$.ccls. and class\$6 same filter\$4 same user\$4 same preferenc\$6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 12:38 |
| L22 | 0 | "725"/\$.ccls. and class\$6 same filter\$4 same user\$4 same (preferenc\$6 specifi\$6) same behaviour\$6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 12:39 |
| L23 | 1 | ("455"/\$.ccls. "379"/\$.ccls. "725"/\$.ccls.) and class\$6 same filter\$4 same user\$4 same (preferenc\$6 specifi\$6) same behaviour\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 12:40 |
| L24 | 2 | ("455"/\$.ccls. "379"/\$.ccls. "725"/\$.ccls.) and class\$6 same filter\$4 same user\$4 same (preferenc\$6 specifi\$6) and behaviour\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 12:42 |
| L25 | 8 | ("455"/\$.ccls. "379"/\$.ccls. "725"/\$.ccls.) and class\$6 same filter\$4 same user\$4 same (preferenc\$6 specifi\$6) and (behaviour\$6 behavior\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 12:43 |
| L26 | 33 | ("455"/\$.ccls. "379"/\$.ccls. "725"/\$.ccls. "705"/\$.ccls.) and class\$6 same filter\$4 same user\$4 same (preferenc\$6 specifi\$6) and (behaviour\$6 behavior\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 12:43 |
| L27 | 34 | ("5287266" "5295064" "5602997" "5630068" "5682525" "5729697" "5740549" "5751246" "5821513" "5979757" "6195651" "6199082" "6208975").PN. OR ("6317718").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 12:49 |
| L28 | 10 | ("20010044309" "20020090934" "5625668" "5764731" "6076099" "6091956" "6199099" "6317718" "6418216" "6560456").PN. OR ("6944447").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 12:49 |
| L29 | 11 | classif\$ same filter\$6 same user\$2 same specif\$6 same channel\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 13:02 |

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| L30 | 7 | "455"/\$.ccls. and dowling and filter\$4 same information\$4 same class\$6 same parameter\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 13:35 |
| L31 | 7 | "455"/\$.ccls. and dowling and filter\$4 same information\$4 near class\$6 same parameter\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 13:35 |
| L32 | 1 | 11/138458 and filter\$4 same information\$4 near class\$6 same parameter\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 13:39 |
| L33 | 1 | 11/138458 and parameter\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 14:05 |
| L34 | 1 | 09/259902 and customiz\$4 same offer\$4 same based | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 14:07 |
| L35 | 1 | 09/259902 and customiz\$4 same offer\$4 same quer\$ | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 14:07 |
| L36 | 1 | 09/259902 and offer\$4 same quer\$ | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 14:07 |
| L37 | 1 | 09/259902 and quer\$ | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 15:05 |
| L38 | 1 | 09/259902 and new\$ | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 15:08 |
| L39 | 0 | 09/259902 and contract\$ | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 15:08 |
| L40 | 0 | "725"/\$.ccls. and behaviour\$4 and filter\$4 same user\$4 same preferenc\$6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 15:46 |
| L41 | 102 | "725"/\$.ccls. and advertis\$4 and filter\$4 same user\$4 same preferenc\$6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/14 15:46 |
| S2 | 0 | 455/452.2.ccls. and filter\$6 with user\$4 with specifi\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 13:43 |
| S3 | 1 | 455/452.2.ccls. and filter\$6 SAME user\$4 with specifi\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 09:53 |

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| S4 | 10 | 455/452.2.ccls. and filter\$6 AND user\$4 with specifi\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:01 |
| S5 | 2 | gb-2327175-\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 11:35 |
| S6 | 2 | knight and scurry | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 13:53 |
| S7 | 47 | philip with knight | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 13:54 |
| S8 | 1556 | "455"/\$.ccls. and filter\$6 AND user\$4 with specifi\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:00 |
| S9 | 88 | "455"/\$.ccls. and filter\$6 WITH user\$4 with specifi\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:49 |
| S10 | 2 | "455"/\$.ccls. and (philip with knight) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:02 |
| S11 | 0 | 455/452.1-452.2.ccls. and knight\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:08 |
| S12 | 103 | "455"/\$.ccls. and knight | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:02 |
| S13 | 26 | "455"/\$.ccls. and filter\$6 WITH user\$4 with specifi\$6 and band\$6 and capacit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:06 |

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|-----|-------|--|---|----|-----|------------------|
| S14 | 12 | "455"/\$.ccls. and filter\$6 WITH user\$4 with specifi\$6 and band\$6 and capacit\$4 and quality | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:06 |
| S15 | 1 | 455/452.1-452.2.ccls. and 455/456.3.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:25 |
| S16 | 0 | 455/452.1-452.2.ccls. and (network\$6 with engineer\$4 and maung) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:30 |
| S17 | 15 | "455"/\$.ccls. and (network\$6 with engineer\$4 and maung) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:27 |
| S19 | 517 | "455"/\$.ccls. and network\$6 with engineer\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:37 |
| S20 | 140 | "455"/\$.ccls. and network\$6 NEAR engineer\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:43 |
| S21 | 33 | 455/452.1-452.2.ccls. and qos and gprs\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:38 |
| S22 | 0 | "455"/\$.ccls. and operat46 with mod\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:38 |
| S23 | 14822 | "455"/\$.ccls. and operat\$6 with mod\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:38 |
| S24 | 192 | 455/452.1-452.2.ccls. and ("455"/\$.ccls. and operat\$6 with mod\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:45 |

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| S25 | 10 | (455/452.1-452.2.ccls. and ("455"/\$. ccls. and operat\$6 with mod\$4)) and qos and gprs\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:45 |
| S26 | 56 | "455"/\$.ccls. and filter\$6 AND classi\$4 AND analys\$6 and regulat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:44 |
| S27 | 39 | "455"/\$.ccls. and filter\$6 AND classi\$4 AND analys\$6 and regulat\$4 and paramet\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:44 |
| S28 | 0 | 455/452.1-452.2.ccls. and ("455"/\$. ccls. and filter\$6 AND classi\$4 AND analys\$6 and regulat\$4 and paramet\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:45 |
| S29 | 1 | ("455"/\$.ccls. and filter\$6 AND classi\$4 AND analys\$6 and regulat\$4 and paramet\$4) and qos and gprs\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:45 |
| S30 | 21 | "455"/\$.ccls. and filter\$6 WITH user\$4 with specifi\$6 with infor\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/05 14:49 |
| S31 | 1 | narkilahti | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 09:57 |
| S32 | 3 | 455/450,452.2.ccls. and filter\$6 SAME user\$4 with specifi\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 13:52 |
| S33 | 5 | 455/450-452.2.ccls. and filter\$6 SAME user\$4 with specifi\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 14:35 |
| S34 | 0 | "6560460".URPN. | USPAT | OR | OFF | 2004/08/16 13:53 |
| S35 | 4 | ("5442625" "5497504" "5724659" "6122291").PN. | USPAT | OR | OFF | 2004/08/16 13:53 |

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| S37 | 8 | 455/450-452.2.ccls. and (sharad with rampuria) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 14:04 |
| S38 | 2 | "6181940".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 14:05 |
| S39 | 2 | "6181940".URPN. | USPAT | OR | OFF | 2004/08/16 14:06 |
| S40 | 13 | ("4672657" "5412375" "5452287" "5548816" "5574728" "5590397" "5592512" "5638412" "5642398" "5710805" "5832381" "5842127" "5850604").PN. | USPAT | OR | OFF | 2004/08/16 14:06 |
| S41 | 29 | 455/450-452.2.ccls. and blakeney\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 14:14 |
| S43 | 2 | "6466802".URPN. | USPAT | OR | OFF | 2004/08/16 14:18 |
| S44 | 79 | 455/450,452.1,452.2.ccls. and filter\$6 SAME user\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 14:35 |
| S45 | 5 | 455/450,452.1,452.2.ccls. and filter\$6 SAME user\$4 with specif\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 15:38 |
| S46 | 170 | "455"/\$.ccls. and filter\$6 SAME user\$4 with specif\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 14:36 |
| S47 | 83 | "455"/\$.ccls. and filter\$6 SAME user\$4 NEAR specif\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 14:37 |
| S48 | 4 | "455"/\$.ccls. and filter\$6 SAME user\$4 NEAR specif\$4 and qos\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 15:51 |

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| S49 | 8 | "455"/\$.ccls. and filter\$6 SAME user\$4 NEAR specif\$4 and gprs\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 14:38 |
| S50 | 40 | 455/450,452.1,452.2.ccls. and filter\$6 AND behav\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 16:06 |
| S51 | 3 | "6330429".URPN. | USPAT | OR | OFF | 2004/08/16 15:47 |
| S53 | 79 | filter\$6 SAME user\$4 NEAR specif\$4 and qos\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 16:38 |
| S54 | 13 | filter\$6 SAME user\$4 NEAR specif\$4 and qos\$4 and gprs\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 15:53 |
| S55 | 13 | 455/450,452.1,452.2.ccls. and user\$6 WITH behav\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 16:37 |
| S56 | 3 | 455/450,452.1,452.2.ccls. and knight\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:07 |
| S57 | 353 | "455"/\$.ccls. and user\$6 WITH behav\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 16:37 |
| S58 | 104 | ("455"/\$.ccls. and user\$6 WITH behav\$6) AND user\$4 NEAR specif\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 16:38 |
| S59 | 9 | ("455"/\$.ccls. and user\$6 WITH behav\$6) AND user\$4 NEAR specif\$4 with filter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 17:17 |
| S60 | 7 | ("4639937" "4864313" "5430654" "5481532" "5740363" "5806017" "5875400" "2001/0021638" "2001/0021654" "2001/0026552" "2001/0039181").PN. | USPAT | OR | OFF | 2004/08/16 16:40 |

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|-----|-----|---|---|----|-----|------------------|
| S61 | 2 | 455/466.ccls. AND user\$4 NEAR specif\$4 with filter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 17:18 |
| S62 | 29 | "455"/\$.ccls. AND user\$4 NEAR specif\$4 with filter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/16 17:38 |
| S63 | 66 | "6091956".URPN. | USPAT | OR | OFF | 2004/08/16 17:38 |
| S64 | 1 | "6091956".URPN. AND user\$4 NEAR specif\$4 with filter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 09:10 |
| S65 | 2 | "455"/\$.ccls. and filter\$6 SAME user\$4 with specif\$6 and real and (quality or qos) and airport\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 09:56 |
| S66 | 4 | "455"/\$.ccls. and filter\$6 SAME user\$4 with specif\$6 and real and (quality or qos) and gprs\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 09:56 |
| S67 | 36 | "455"/\$.ccls. and filter\$6 SAME user\$4 with specif\$6 and real and (quality or qos) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:04 |
| S69 | 6 | ("5461390" "5502757" "5559520" "5938721" "6115611" "6122520"). PN. | USPAT | OR | OFF | 2004/08/17 10:01 |
| S70 | 0 | "6650902".URPN. | USPAT | OR | OFF | 2004/08/17 10:02 |
| S71 | 627 | behav\$6 and filter\$6 SAME user\$4 with specif\$6 and real and (quality or qos) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:03 |
| S72 | 351 | user\$2 with behav\$6 and filter\$6 SAME user\$4 with specif\$6 and real and (quality or qos) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:33 |
| S73 | 4 | "455"/\$.ccls. and (user\$2 with behav\$6 and filter\$6 SAME user\$4 with specif\$6 and real and (quality or qos)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:07 |
| S74 | 191 | "5754939".URPN. | USPAT | OR | OFF | 2004/08/17 10:07 |

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| S75 | 0 | 455/450,452.1,452.2.ccls. and "5754939".URPN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:07 |
| S76 | 2 | "455"/\$.ccls. and "5754939".URPN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:19 |
| S77 | 0 | "6678516".URPN. | USPAT | OR | OFF | 2004/08/17 10:08 |
| S78 | 28 | ("4969096" "5237157" "5722418" "5743054" "5754938" "5754939" "5835087" "5848396" "5852775" "5873068" "5892900" "5899025" "5901246" "5910987" "5915019" "5917912" "5949876" "5963916" "5982891" "6029195" "6088598" "6115709" "6134548" "6141760" "6154783" "6216014" "6222458" "6405027" "2001/0028304" "2002/0147766" "2002/0174073" "2003/0087652" "2003/0100315" "2003/0105719").PN. | USPAT | OR | OFF | 2004/08/17 10:08 |
| S79 | 7 | "455"/\$.ccls. and lohtia | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:35 |
| S80 | 2 | "6560456".URPN. | USPAT | OR | OFF | 2004/08/17 10:20 |
| S81 | 4 | ("5978672" "6078820" "6181935" "6317594").PN. | USPAT | OR | OFF | 2004/08/17 10:20 |
| S82 | 339 | user\$2 with behav\$6 and filter\$6 SAME user\$4 with specifi\$6 and real and (quality or qos) and parameter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:34 |
| S83 | 308 | user\$2 with behav\$6 and filter\$6 SAME user\$4 with specifi\$6 and real and (quality or qos) and parameter\$4 and class\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:35 |
| S84 | 72 | user\$2 with behav\$6 and filter\$6 SAME user\$4 with specifi\$6 and real and (quality or qos) and parameter\$4 and class\$6 and locat\$4 with updat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:36 |
| S85 | 0 | "455"/\$.ccls. and (user\$2 with behav\$6 and filter\$6 SAME user\$4 with specifi\$6 and real and (quality or qos) and parameter\$4 and class\$6 and locat\$4 with updat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:37 |

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| S86 | 3 | "455"/\$.ccls. and (user\$2 with behav\$6 and filter\$6 SAME user\$4 with specifi\$6 and real and (quality or qos) and parameter\$4 and class\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:36 |
| S87 | 178 | filter\$6 SAME user\$4 with specifi\$6 and real and (quality or qos) and parameter\$4 and class\$6 and locat\$4 with updat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:36 |
| S88 | 2 | "455"/\$.ccls. and (filter\$6 SAME user\$4 with specifi\$6 and real and (quality or qos) and parameter\$4 and class\$6 and locat\$4 with updat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 10:31 |
| S89 | 9 | 455/456.3.ccls. and 455/414.3.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/17 10:38 |
| S90 | 190 | 455/450-452.2.ccls. and simulat\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 11:07 |
| S91 | 14 | 455/450-452.2.ccls. and simulat\$6 and high\$4 with low\$4 with mobil\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 11:13 |
| S92 | 0 | 455/450-452.2.ccls. and 455/423-425.ccls. AND simulat\$6 and high\$4 with low\$4 with mobil\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 11:14 |
| S93 | 2 | 455/450-452.2.ccls. and 455/423-425.ccls. AND simulat\$6 and high\$4 with low\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 11:16 |
| S94 | 7 | 455/450-452.2.ccls. and 455/423-425.ccls. AND simulat\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 11:26 |
| S95 | 0 | 455/450-452.2.ccls. and 455/423-425.ccls. AND statics\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 11:26 |

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| S96 | 58 | 455/450-452.2.ccls. and 455/423-425. ccls. AND stati\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 11:26 |
| S97 | 16 | 455/450-452.2.ccls. and 455/423-425. ccls. AND statistic\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 14:19 |
| S98 | 0 | 455/450-452.2.ccls. and 455/423-425. ccls. AND classif\$6 with grop\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 11:36 |
| S99 | 0 | 455/450-452.2.ccls. and 455/423-425. ccls. AND classif\$6 SAME grop\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 11:36 |
| S10 0 | 10 | 455/450-452.2.ccls. and 455/423-425. ccls. AND classif\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 11:56 |
| S10 1 | 5 | 455/450-452.2.ccls. and 455/423-425. ccls. AND statistic\$6 same parameter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 12:04 |
| S10 2 | 4 | 455/450-452.2.ccls. and 455/423-425. ccls. AND statistic\$6 same parameter\$4 and mobile\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 14:20 |
| S10 3 | 6 | 455/450-452.2.ccls. and 455/423-425. ccls. AND statistic\$6 and global\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 12:34 |
| S10 4 | 7 | ("5023900" "5095500" "5418843" "6167259" "6219544" "6230018" "6249680").PN. | USPAT | OR | OFF | 2004/08/18 12:36 |
| S10 5 | 59 | 455/450-452.2.ccls. and 455/423-425. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 12:55 |

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| S10 6 | 4 | 455/450-452.2.ccls. and 455/423-425. ccls. and user\$4 with specific\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 13:04 |
| S10 7 | 7 | 455/450-452.2.ccls. and 455/423-425. ccls. and simulat\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 13:06 |
| S10 8 | 52 | 455/450,452.2.ccls. and 455/423-425. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 13:06 |
| S10 9 | 4 | "6275695".URPN. | USPAT | OR | OFF | 2004/08/18 13:42 |
| S11 0 | 26 | ("5276907" "5303297" "5327573" "5347511" "5392344" "5490087" "5546455" "5570411" "5592154" "5638412" "5659601" "5729542" "5790534" "5790954" "5790955" "5793852" "5794140" "5794156" "5796722" "5864617" "5903843" "5920822" "5937353" "5991378" "6009331" "6112101").PN. | USPAT | OR | OFF | 2004/08/18 13:43 |
| S11 1 | 277 | 455/423-425.ccls. AND statistic\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 14:19 |
| S11 2 | 1 | 455/450-452.2.ccls. and 455/423-425. ccls. AND statistic\$6 and weather\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 14:20 |
| S11 3 | 4 | 455/450-452.2.ccls. and 455/423-425. ccls. AND statistic\$6 and stock\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 14:35 |
| S11 4 | 1 | "6275695".pn. and real | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 15:08 |
| S11 5 | 5 | 455/450-452.2.ccls. and 455/423-425. ccls. AND statistic\$6 WITH analy\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 14:41 |

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| S11 6 | 36 | 455/450-452.2.ccls. and statistic\$6 WITH analy\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 15:20 |
| S11 7 | 0 | "6275695".pn. and cluster | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 16:56 |
| S11 8 | 1 | "6188905".pn. and cluster | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 15:09 |
| S11 9 | 1 | 455/450-452.2.ccls. and statistic\$6 WITH analy\$6 same classi\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 15:21 |
| S12 0 | 4 | 455/423-425.ccls. and statistic\$6 WITH analy\$6 same classi\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 15:21 |
| S12 1 | 1 | "6275695".pn. and user | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 17:11 |
| S12 2 | 0 | "6275695".pn. and user same (chang\$4 or new) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 16:57 |
| S12 3 | 0 | "6275695".pn. and contract\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 17:12 |
| S12 4 | 2 | "6275695".pn. and servic\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 17:12 |